**AMENDMENTS TO THE CLAIMS** 

This listing of claims replaces all prior versions of claims in the application.

Claim 1 (Currently Amended): A touch panel device comprising:

a touch panel for detecting a touched position; and

a lighting device including a light source, a light guiding part on which light is incident

from said light source, and a light guiding and emitting part for guiding light propagated through

said light guiding part so as to emit the light as planar light to an outside,

wherein the light to be guided to the outside from said light guiding and emitting part is

emitted from a side opposite to a side on which the touched position is to be detected,

wherein said light guiding part and light guiding and emitting part constitute a single

optically transparent substrate,

wherein said light guiding and emitting part propagates an ultrasonic wave through [[an]]

the optically transparent substrate and senses a change in a propagation state of the ultrasonic

wave due to a touch of an object with said substrate so as to detect a position where the object is

touched.

Claim 2 (Cancelled)

Claim 3 (Cancelled)

Claim 4 (Original): The touch panel device according to claim 1, wherein

said light guiding and emitting part is a step-like structure formed on said light guiding

part.

Claim 5 (Original): The touch panel device according to claim 4, wherein

a formation direction of the step-like structure forms an angle of not more than 32.5° with

respect to a normal direction of a face of said light guiding part.

Claim 6 (Original): The touch panel device according to claim 1, wherein

an optical refractive index of said light guiding and emitting part is not less than an

optical refractive index of said light guiding part.

Claim 7 (Original): The touch panel device according to claim 1, wherein

said light guiding and emitting part is a plurality of protrusions formed on said light

guiding part.

Claim 8 (Original): The touch panel device according to claim 7, wherein

an optical refractive index of said protrusions is not less than an optical refractive index

of said light guiding part.

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Claim 9 (Original): The touch panel device according to claim 1, wherein

said light guiding and emitting part is a plurality of grooves formed in said light guiding

part.

Claim 10 (Original): The touch panel device according to claim 9, wherein

a formation direction of said grooves forms an angle of 35° to 55° with respect to a

normal direction of a face of said light guiding part.

Claim 11 (Original): The touch panel device according to claim 1, wherein

said light guiding and emitting part is a plurality of prisms formed on said light guiding

part.

Claim 12 (Cancelled)

Claim 13 (Cancelled)

Claim 14 (Cancelled)

Claim 15 (Cancelled)

Claim 16 (Currently Amended): A touch panel device in which an ultrasonic wave is propagated

through an optically transparent substrate and a change in a propagation state of the ultrasonic

wave due to a touch of an object with said substrate is sensed to detect a position where the

object is touched, comprising:

a light source for emitting light which is to be incident on said substrate; and

a light guiding and emitting part for guiding said substrate guides the light incident on [[said]]

the substrate from said light source so as to emit the light to an outside, wherein said substrate

said light guiding and emitting part is configured so that the light incident on said

substrate from said light source is guided and emitted to the outside from a face of said substrate

opposite to a face where the touched position is to be detected.

Claim 17 (Cancelled)

Claim 18 (Previously Presented): A touch panel device comprising:

a touch panel for detecting a touched position; and

a lighting device including a light source, a light guiding part on which light is incident

from said light source, and a light guiding and emitting part for guiding light propagated through

said light guiding part so as to emit the light as planner light to an outside,

wherein the light to be guided to the outside from said light guiding and emitting part is emitted

from a side opposite to a side on which the touched position is to be detected, wherein

said light guiding and emitting part is a step-like structure formed on said light guiding

part.

Claim 19 (Previously Presented): The touch panel device according to claim 18, wherein

said touch panel senses a change in resistance of a resistance film due to a touch of an

object with said resistance film so as to detect a position where the object is touched.

Claim 20 (Previously Presented): The touch panel device according to claim 18, further

comprising an adhesive agent layer for bonding said substrate of said touch panel and said light

guiding part of said lighting device together.

Claim 21 (Previously Presented): The touch panel device according to claim 20, wherein,

when optical refractive indices of said substrate, said light guiding part, and said adhesive

agent layer are indicated by n1, n2, and n3, respectively, the optical refractive indices n1, n2, and

n3 satisfy the following conditions:

n1 = n3 = n2.

Claim 22 (Previously Presented): The touch panel device according to claim 18, further

comprising an adhesive agent layer for bonding said touch panel and said light guiding part

together.

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Claim 23 (Previously Presented): The touch panel device according to claim 22, wherein,

when optical refractive indices of said touch panel, said light guiding part, and said adhesive agent layer are indicated by n1, n2, and n3, respectively, the optical refractive indices n1, n2, and n3 satisfy the following conditions:

$$n1 = n3 = n2$$
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